

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("20060098728") or ("20070104264") or ("20070074256").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/24 14:01
L2	516	phu-phuong.xa. or phu-phuong.xp. or phu-phoung.xa. or phu-phoung.xp.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:02
L3	1099363	beam or beams or beamformer or beamformers or beamforming or beam-former or beam-formers or beam-forming	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:03
L4	336905	antenna or antennas	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:03
L5	19	2 and 3	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:35
L6	17	5 and 4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:04
L9	47442	3 and 4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:35
L10	208134	equalize or equalizes or equalized or equalizing or equalizer or equalization or equalise or equalises or equalised or equalising or equaliser or equalisation	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:37
L11	3343	9 and 10	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:38
L12	1463	3.clm. and 10.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:40
L13	120	11 and 12	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:39
L14	7750	3 same 10	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:39
L15	988	14 and 11	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:39
L16	2059	3.ab. and 10.ab.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:40
L17	90	16 and 11	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:41

## EAST Search History

L18	186	13 or 17	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 14:41
L20	7126	375/150,148,142,144,343,346-349.ccds.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 15:12
L21	1266	455/133,137,273,277.1.ccds.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 15:13
L22	8142	20 or 21	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 15:13
L23	61	22 and 15	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/24 15:13